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GEN10 P-397		
	4135	
EXAMINE	R	
CROSLAND, DONNIE L		
ART UNIT	PAPER NUMBER	
2636	1.6	
-	2636 E MAILED: 08/11/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
Office Action Summary	09/827,304	TURNBULL ET AL.		
	Examiner	Art Unit		
	DONNIE L. CROSLAND	2636		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1) Responsive to communication(s) filed on 22 M	lay 2004.			
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims				
4)⊠ Claim(s) <u>116-141,144,149-186 and 188-314</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>116-141,144,149-186 and 188-314</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or election requirement.				
Application Papers				
9) The specification is objected to by the Examiner.				
10)⊠ The drawing(s) filed on <u>05 April 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:				
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s)	л <b>п</b>	(DTO 440)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal F	Patent Application (PTO-152)		
Paper No(s)/Mail Date <u>6-10, 13</u> .	6) [] Other:			

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#### **DETAILED ACTION**

## Response to Arguments

Applicant's arguments filed 5-22-04, with respect to the office action dated 5-3-04 have been fully considered and are persuasive.

An action on claims 116-141, 144, 149-186, and 188-314 is included.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims116, 123, 125, 127-134, 137, 139, 186, 188, 189, 202, 205-209, 211, 212, 214-218, 229, 307, 312, and 313 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Azam et al (5878353), cited by applicant.

Azam shows the rearview mirror for providing scene image of the mirrored surface 109; a mounting structure 212 and an audio and data transceiver 100 supported by the mounting structure 212, the transceiver capable of receiving both audio and data signals from at least one portable device (mobile cellular telephone, col. 6, lines 52-55)

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associated with the vehicle (it should be noted that device 218 is in association with the vehicle and is portable); a control circuit 104 connected the transceiver (101, 102) and generating a control output.

Claims 116, 123, 125, 127-134, 137, 139, 186, 188, 189, 202, 205-209, 211, 212, 214-218, 229, 307, 312, and 313 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Palett et al, (5940503) cited by applicant.

Palett shows the combined rearview view image and telephone and mounting structure, see figures 1-5.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein

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were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 117-122, 124, 126, 135, 136, 138, 140, 141, 144, 149-185, 190-201, 203, 204, 210, 213, 219-228, 230-306, 308-311, and 314 are rejected under 35 U.S.C. 103(a) as being unpatentable over either Azam or Palett.

The limitations as recited in these claims are conventional with respect to cell phone technology.

It would have been obvious to one having ordinary skill in the art to employ standard and conventional cell phone technology as well as voice recognition, handsfree technology, GPS, speech synthesizer, air bag deployment, weight of housing, battery and specified voltage range, as well as other conventionally recited limitations in the disclosures of either Azam or Palett because of the conventionality of such.

Patentability is not involved in the use of standard and conventional prior art parts or systems.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Petrossian et al, Secor, and Lucas et al show related image scene monitoring.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to DONNIE L. CROSLAND whose telephone number is (703) 305-4388. The examiner can normally be reached on Mon-Fri, 9:30a-6:00p.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JEFFERY HOFSASS can be reached on (703) 305-4717. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PONNIE L. GROSLAND Primary Examiner

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Dlc 8-5-04